TV Upgrader

Enjoy 3D movies and play 3D games on your 2D TV

Caution :
To ensure this TV upgrader works at its best, please read the user manual carefully before operation and keep for future reference.

User Manual

Product Description

Before

---3D TV programs or movies can not be displayed normally on the regular 2D TV .
Users can only see the images below on 2DTVs after connecting 3D signals :

(Side-By-Side)

(Top-and-Bottom)

(Frame Packed)

Now

---You can enjoy amazing 3D effect on the regular 2D TV at home through TV upgrader !

---TV upgrader supports sources from HD Multi-Media player, 3D Blu-ray Disc player, 3D TV channels and 3D games.

---TV upgrader supports 3D multi-formats(side by side, top-and-bottom and frame packed)

Note:
The sources of movies , TV programs and games must be in 3D format)

Specification

Specifcation	TV Upgrader
Main Function	Enjoy 3D movies and play 3D games on your regular 2D TV
HDMI Version	1.4a(3D)
Support 3D format	Frame Packed(FP) Side-By-Side(SBS) Top-and-Bottom(TAB)
3D compatible	Xbox , Wii, PlayStation and all 3D Games HD Cable Box, 3D Blu-ray disc player HD multimedia player
2D Format	By Pass
Resolution	1080 i/p @ 50/60hz 720p @ 50/60hz
Display	2D TVs 2D Projectors 2D Monitors
Input & Output	2 HDMI Input 1 HDMI Output
Remote Control Function	Yes
Television System	PAL / NTSC
Accessories	Two 3D glasses, one HDMI Cable(1.5m/ 4.9Ft), one remote control, one power adapter and one user manual
Product Size	82mm(L)x142mm(W)x23mm(H)
Giftbox Material	4C Carton

Connect

HD Cable box

3D Blu-ray dist player

Wii

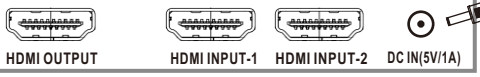
PS3

HD Multi-Media Player

HDMI output
from the above devices

AC 110-240V

TV upgrader



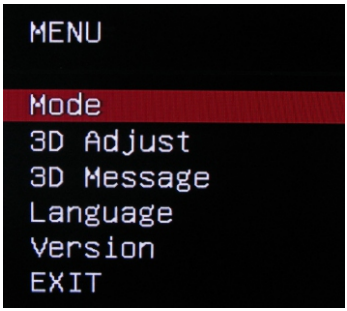
or

TV HDMI INPUT

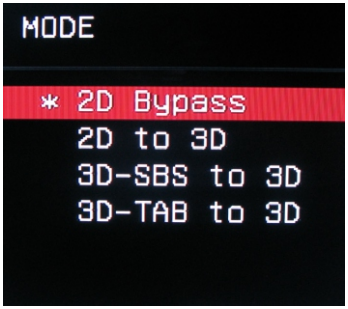
How to Enjoy 3D effect

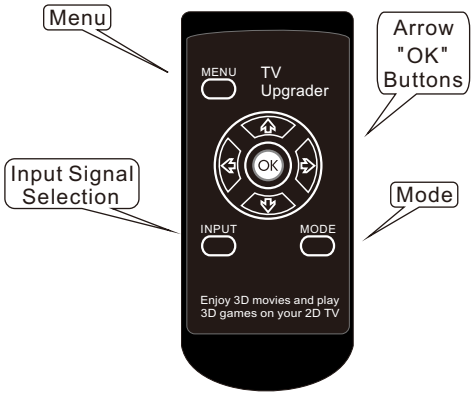
1. Turn on the TV upgrader
   (LED will show color green)
2. Select HDMI input signal
   (HDMI 1 or HDMI 2);
   ---If signal selection is wrong,
   the "Warning" notice will be
   displayed:

3. Press MENU button to setup or check the setting items:



4. Press MENU or MODE button to enter Mode Sub-Menu





4.1. Mode

2D Bypass

---Bypass mode

2D to 3D

---If the signal input is in 2D format, the TV Upgrader will output 3D signal directly if choose "2D to 3D".
(This function is not recommended)

3D-SBS to 3D

---If the signal input is 3D side by side, please choose “3D- SBS to 3D”.

3D-TAB to 3D

--- If the signal input is 3D Top-and-Bottom,please choose “3D-TAB to 3D”.

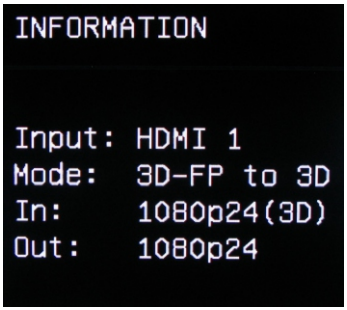
Note:

If the signal input is 3D Frame Packed ,the TV Upgrade will automatically identify and play.

5. 3D Brightness Adjust :
Press Arrow and “OK”buttons to adjust 3D brightness.

Enter 3D Brightness. Use left and right buttons to adjust the brightness.

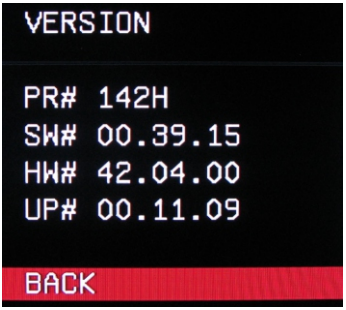
6. Information check:
In Play mode, press“OK”button to check on your TV Upgrader's information.



Note:
The setup will be saved automatically after confirmation.

7, Language selection:
(Chinese, English and Spanish)

8. Product Version:



Special 3D tea blue glasses

Users need to put on special 3D glasses to enjoy the 3D effect.
(Two pairs of special 3D glasses are included in each TV Upgrader package)
For more 3D glasses options, you are welcome to contact the assigned local agents for more information.

CAUTION

To ensure a better 3D effect, please wear the glasses included in the TV Upgrader package or purchase from the assigned local agent only. Otherwise the 3D effect will be reduced and even damage your eyes.